Docket No.: GNE.3230R1C74

February 22, 2005

Page 1 of 1

Please Dixect All Correspondence to Customer Number 30313

FEB 2 4 2005

RESPONSE TRANSMITTAL

Applicant Goddard, et al.

App. No

10/063,602

Filed

May 3, 2002

For

SECRETED AND

TRANSMEMBRANE POLYPEPTIDES

AND NUCLEIC ACIDS ENCODING

THE SAME

Examiner

Wegert, Sandra L.

Art Unit

1647

CERTIFICATE OF MAILING

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

February 22, 2005

(Date)

Marc T. Morley, Reg. No. 52,051

Mail Stop AF

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing in the above-identified application are the following enclosures:

- (X) RESPONSE TO FINAL OFFICE ACTION in twenty (20) pages.
- (X) Exhibits 1-6
- (X) Return prepaid postcard.
- (X) Please charge any additional fees, including any fees for additional extension of time, or credit overpayment to Deposit Account No. 11-1410.

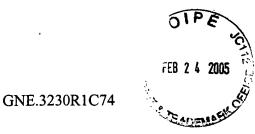
Marc T. Morley

Registration No. 52,051

Attorney of Record

Customer No. 30,313

(619) 235-8550



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

Goddard, et al. (as amended)

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Marc T. Morley, Reg. No. 52,051

RESPONSE TO FINAL OFFICE ACTION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Final Office Action mailed from the United States Patent and Trademark Office on December 23, 2004, Applicants submit the following remarks.

The Listing of the Claims begins on page 2 of this paper.

Remarks begin on page 3 of this paper.